

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-9. (canceled)

10. (currently amended) A synthetic elastomeric polyisoprene article having a tensile of greater than about 3000 psi as measured in accordance with ASTM D412, said article being prepared by a process comprising the steps of:

- a) preparing a composition comprising a compounded polyisoprene latex formulated with ~~composition containing~~ an accelerator composition and a stabilizer, said accelerator~~[[-]]~~composition comprising a dithiocarbamate compound, a thiazole compound and a guanidine compound~~[[.]]~~ ~~and a stabilizer~~;
- b) dipping a former into said compounded latex composition; and
- c) curing said compounded latex composition on said former.

11. (original) The article of claim 10, wherein the article is a glove.

12. (original) The article of claim 10, wherein the article is a condom.

13. (original) The article of claim 10, wherein the article is a probe cover.

14. (original) The article of claim 10 wherein the article is a catheter.

15. (original) The article of claim 10, wherein said accelerator composition comprises:

zinc diethyldithiocarbamate;

zinc 2-mercaptobenzothiazole; and

diphenyl guanidine.

16. (original) The article of claim 10, wherein said stabilizer comprises a milk protein salt.

17. (original) The article of claim 16, wherein said stabilizer comprises sodium caseinate.

18. (canceled)

19. (withdrawn) A polyisoprene latex composition comprising:

a dithiocarbamate compound;

a thiazole compound;

a guanidine compound; and

a stabilizer.

20. (withdrawn) The latex composition of claim 19 wherein the latex composition comprises:

zinc diethyldithiocarbamate;

zinc 2-mercaptobenzothiazole;
diphenyl guanidine;
and sodium caseinate.

21. (canceled)

22. (currently amended) A glove composed of polyisoprene and having a tensile strength of greater than 3000 psi as measured in accordance with ASTM D412, said glove being prepared from a polyisoprene latex formulated with an accelerator composition ~~composition~~ comprising a dithiocarbamate compound, a thiazole compound, and a guanidine compound.

23. (currently amended) The glove of claim ~~[[18]]~~22, wherein said polyisoprene latex ~~composition~~ is further formulated with ~~comprises sodium caseinate a milk protein salt.~~

24. (currently amended) The glove of claim ~~[[19]]~~23, wherein said formulated latex composition is stable to storage stored for up to at least about 7 days prior to its use in the dipping and curing process.

25. (new) The glove of claim 23, wherein said milk protein salt is sodium caseinate.

26. (new) The article of claim 10, wherein said accelerator composition comprises:

a) a dithiocarbamate compound, in an amount ranging from 0.50 phr to about 1.00 phr per 100.0 phr polyisoprene of the compounded latex composition;

b) a thiazole compound, in an amount ranging from 0.50 phr to about 1.00 phr per 100.0 phr polyisoprene of the compounded latex composition; and

c) a guanidine compound, in an amount ranging from 0.50 phr to about 1.00 phr per 100.0 phr polyisoprene of the compounded latex composition.

27. (new) A synthetic elastomeric article, said article being prepared by a process comprising the steps of:

a) preparing a composition comprising a polyisoprene latex formulated with an accelerator composition and a stabilizer, said accelerator composition comprising a dithiocarbamate compound, a thiazole compound and a guanidine compound;

b) dipping a former into said compounded latex composition; and

c) curing said compounded latex composition on said former.

28. (new) A glove composed of polyisoprene, said glove being prepared from a polyisoprene latex formulated with an accelerator composition comprising a dithiocarbamate compound, a thiazole compound, and a guanidine compound.